

L Number	Hits	Search Text	DB	Time stamp
1	8	(transmit or send) near ((start and (end or stop or stopping)) near (time or interval or period))	USPAT; US-PGPUB; EPO	2003/10/09 09:08
2	35	(transmit or send) near (duration or time or interval or period) near (idle or downtime or standby or stand-by or sleep or hibernation)	USPAT; US-PGPUB; EPO	2003/10/09 09:50
3	3564	455/\$.ccls. and (sleep or standby or stand-by or hibernation or downtime or down-time)	USPAT; US-PGPUB; EPO	2003/10/09 09:16
4	306	(455/\$.ccls. and (sleep or standby or stand-by or hibernation or downtime or down-time)) and (transmit or send) near (duration or time or interval or period)	USPAT; US-PGPUB; EPO	2003/10/09 09:16
5	54	(455/\$.ccls. and (sleep or standby or stand-by or hibernation or downtime or down-time)) and ((base adj station) or (cell adj site)) with (transmit or send) near (duration or time or interval or period)	USPAT; US-PGPUB; EPO	2003/10/09 09:58
6	163	(transmit or send) near (blackout or power-down or (powered adj down) or (turned adj off))	USPAT; US-PGPUB; EPO	2003/10/09 09:51
7	45	((transmit or send) near (blackout or power-down or (powered adj down) or (turned adj off))) and ((base adj station) or (cell adj site))	USPAT; US-PGPUB; EPO	2003/10/09 09:51
8	22	((base adj station) or (cell adj site)) with (transmit or send) near (blackout or power-down or (powered adj down) or (turned adj off))	USPAT; US-PGPUB; EPO	2003/10/09 09:57
9	801	455/561.ccls.	USPAT; US-PGPUB; EPO	2003/10/09 10:05
10	1	455/561.ccls. and (transmit or send) near (blackout or power-down or (powered adj down) or (turned adj off))	USPAT; US-PGPUB; EPO	2003/10/09 09:58
11	19	455/561.ccls. and ((base adj station) or (cell adj site)) with (transmit or send) near (duration or time or interval or period)	USPAT; US-PGPUB; EPO	2003/10/09 11:05
12	54	455/127.5.ccls.	USPAT; US-PGPUB; EPO	2003/10/09 10:05
13	1063	455/517.ccls.	USPAT; US-PGPUB; EPO	2003/10/09 11:05
14	577	455/574.ccls.	USPAT; US-PGPUB; EPO	2003/10/09 11:05
15	2	455/574.ccls. and ((base adj station) or (cell adj site)) with (transmit or send) near (duration or time or interval or period)	USPAT; US-PGPUB; EPO	2003/10/09 11:06
16	18	455/517.ccls. and ((base adj station) or (cell adj site)) with (transmit or send) near (duration or time or interval or period)	USPAT; US-PGPUB; EPO	2003/10/09 11:06
-	2	5790536.pn.	USPAT; US-PGPUB; EPO	2002/07/10 14:37
-	14	5790536.URPN.	USPAT	2002/07/10 13:49

-	7	("4247908" "5029183" "5181200" "5289378" "5295154" "5528025" "5602936").PN.	USPAT	2002/07/10 13:50
-	1	340/7.2.ccls. and vending	USPAT; US-PGPUB; EPO	2002/07/10 14:37
-	128	340/7.2.ccls.	USPAT; US-PGPUB; EPO	2002/07/10 14:42
-	1371	remote and (VENDING adj (machine or apparatus or device))	USPAT; US-PGPUB; EPO	2002/07/10 16:39
-	877	(remote and (VENDING adj (machine or apparatus or device))) AND COMMUNICATION	USPAT; US-PGPUB; EPO	2002/07/10 14:47
-	336	(remote and (VENDING adj (machine or apparatus or device))) AND WIRELESS	USPAT; US-PGPUB; EPO	2002/07/10 14:47
-	3282	remote and lock and wireless	USPAT; US-PGPUB; EPO	2002/07/10 16:40
-	2464	(remote and lock and wireless) and (rf or frequency)	USPAT; US-PGPUB; EPO	2002/07/10 16:40
-	564	((remote and lock and wireless) and (rf or frequency)) and ((local adj area adj network) or LAN)	USPAT; US-PGPUB; EPO	2002/07/10 16:42
-	444	340/825.36.ccls.	USPAT; US-PGPUB; EPO	2002/07/23 16:30
-	223	340/825.36.ccls. and (wireless or RF or frequency)	USPAT; US-PGPUB; EPO	2002/07/23 16:31
-	931	340/825.5.ccls.	USPAT; US-PGPUB; EPO	2002/07/23 16:31
-	61	340/825.5.ccls. and (wireless or RF or frequency) and lock	USPAT; US-PGPUB; EPO	2002/07/23 16:32
-	6	340/825.5.ccls. and (wireless or RF or frequency) and (lock near door)	USPAT; US-PGPUB; EPO	2002/07/23 16:32
-	2	370/449.ccls. and (wireless or RF or frequency) and (lock near door)	USPAT; US-PGPUB; EPO	2002/07/23 16:33
-	1	370/338.ccls. and (wireless or RF or frequency) and (lock near door)	USPAT; US-PGPUB; EPO	2002/07/23 16:33
-	1	5815811.pn.	USPAT; US-PGPUB; EPO	2003/10/06 12:46
-	1	5812589.pn.	USPAT; US-PGPUB; EPO	2003/10/06 12:46

-	1	5668803.pn.	USPAT; US-PGPUB; EPO	2003/10/06 12:47
-	1	5528621.pn.	USPAT; US-PGPUB; EPO	2003/10/06 12:47
-	1	5479441.pn.	USPAT; US-PGPUB; EPO	2003/10/06 12:48
-	1	5418812.pn.	USPAT; US-PGPUB; EPO	2003/10/06 12:48
-	1	5280498.pn.	USPAT; US-PGPUB; EPO	2003/10/06 12:49
-	1	5157687.pn.	USPAT; US-PGPUB; EPO	2003/10/06 12:49
-	1	5142550.pn.	USPAT; US-PGPUB; EPO	2003/10/06 12:49
-	1	5103461.pn.	USPAT; US-PGPUB; EPO	2003/10/06 12:50
-	1	5029183.pn.	USPAT; US-PGPUB; EPO	2003/10/06 13:10
-	108	5029183.URPN.	USPAT	2003/10/06 12:50
-	16	mosebrook.in.	USPAT; US-PGPUB; EPO	2003/10/06 14:25
-	3	christensen-carlos\$.in.	USPAT; US-PGPUB; EPO	2003/10/06 13:11
-	165	340/7.2.ccls.	USPAT; US-PGPUB; EPO	2003/10/08 10:30
-	242	340/310.06.ccls.	USPAT; US-PGPUB; EPO	2003/10/06 14:25
-	24	4527247.URPN.	USPAT	2003/10/06 14:27
-	50	4703306.URPN.	USPAT	2003/10/06 15:15
-	20	("4163218" "4418333" "4524288" "4644320" "4703306" "4755792" "4764981" "4825209" "4918432" "5051720" "5086385" "5109222" "5146153" "5237264" "5321736" "5382947" "5400246" "5455464" "5495406" "5565855").PN.	USPAT	2003/10/06 15:27
-	140	4418333.URPN.	USPAT	2003/10/06 15:27
-	21	5657317.URPN.	USPAT	2003/10/06 15:49

-	13	340/7.2.ccls. and sleep\$3	USPAT; US-PGPUB; EPO	2003/10/08 10:32
-	335	340/3.1.ccls.	USPAT; US-PGPUB; EPO	2003/10/08 11:19
-	29	340/3.1.ccls. and sleep\$3	USPAT; US-PGPUB; EPO	2003/10/08 11:10
-	11	5385297.URPN.	USPAT	2003/10/08 11:02
-	23	340/3.1.ccls. and (tier or hierarch\$2 or tree)	USPAT; US-PGPUB; EPO	2003/10/08 11:25
-	47	("Re33875" "3605877" "4028688" "4132355" "4174517" "4278841" "4315249" "4336902" "4341345" "4355760" "4362270" "4389577" "4391913" "4432210" "4433719" "4479604" "4482785" "4585164" "4616325" "4630221" "4631675" "4673127" "4691326" "4703325" "4704607" "4729293" "4734871" "4784319" "4795089" "4811195" "4818970" "4824012" "4860950" "4948045" "4965759" "4969508" "4977577" "4998024" "5004999" "5008662" "5083266" "5104037" "5109222" "5117900" "5120997" "5128855" "5155469").PN.	USPAT	2003/10/08 11:15
-	10	5004999.URPN.	USPAT	2003/10/08 11:17
-	83	340/3.21.ccls.	USPAT; US-PGPUB; EPO	2003/10/08 11:24
-	3604	340/5.\$.ccls.	USPAT; US-PGPUB; EPO	2003/10/08 11:36
-	19	340/5.\$.ccls. and (tier or hierarch\$2 or tree) and sleep\$3	USPAT; US-PGPUB; EPO	2003/10/08 14:17
-	228	lock and (hotel or motel) and wireless and (tier or hierarch\$2 or tree)	USPAT; US-PGPUB; EPO	2003/10/08 11:32
-	38	(lock and (hotel or motel) and wireless and (tier or hierarch\$2 or tree)) and sleep\$3	USPAT; US-PGPUB; EPO	2003/10/08 11:32
-	7	lock with (hotel or motel) and wireless and (tier or hierarch\$2 or tree)	USPAT; US-PGPUB; EPO	2003/10/08 11:32
-	6	("4101886" "4485864" "4534194" "4717816" "4851828" "5591950").PN.	USPAT	2003/10/08 11:35
-	88	340/5.5.ccls.	USPAT; US-PGPUB; EPO	2003/10/08 14:03
-	33	4415893.URPN.	USPAT	2003/10/08 11:37
-	1	340/.\$.ccls. and (((start and end) near time) with sleep) and (tier or hierarchy)	USPAT; US-PGPUB; EPO	2003/10/08 14:17

-	3	340/\$.ccls. and (((start and end) near time) with sleep)	USPAT; US-PGPUB; EPO	2003/10/08 14:24
-	7	(((start and end) near time) with sleep)	USPAT; US-PGPUB; EPO	2003/10/08 14:17
-	271	340/\$.ccls. and ((start and end) near time)	USPAT; US-PGPUB; EPO	2003/10/08 18:46
-	3	(340/\$.ccls. and ((start and end) near time)) and (tier or hierarch\$2 or tree) and sleep\$3	USPAT; US-PGPUB; EPO	2003/10/08 14:26
-	219	340/825.02.ccls.	USPAT; US-PGPUB; EPO	2003/10/08 14:23
-	2	340/825.02.ccls. and sleep\$3	USPAT; US-PGPUB; EPO	2003/10/08 14:23
-	13	340/825.02.ccls. and (sleep\$3 or hibernation or standby or stand-by)	USPAT; US-PGPUB; EPO	2003/10/08 14:24
-	3	340/\$.ccls. and (((start and end) near time) with (sleep or hibernation or standby or stand-by))	USPAT; US-PGPUB; EPO	2003/10/08 14:25
-	1	455/\$.ccls. and (((start and end) near time) with (sleep or hibernation or standby or stand-by))	USPAT; US-PGPUB; EPO	2003/10/08 14:28
-	4059	340/\$.ccls. and (sleep or hibernation or standby or stand-by)	USPAT; US-PGPUB; EPO	2003/10/08 14:28
-	214	(340/\$.ccls. and (sleep or hibernation or standby or stand-by)) and (tier or hierarch\$2 or tree)	USPAT; US-PGPUB; EPO	2003/10/08 14:27
-	84	(340/\$.ccls. and (sleep or hibernation or standby or stand-by)) and (tier or hierarch\$2 or tree) and RF	USPAT; US-PGPUB; EPO	2003/10/08 14:27
-	5990	340/\$.ccls. and (sleep or hibernation or standby or stand-by or idle)	USPAT; US-PGPUB; EPO	2003/10/08 14:28
-	3	340/\$.ccls. and (((start and end) near time) with (sleep or hibernation or standby or stand-by or idle))	USPAT; US-PGPUB; EPO	2003/10/08 14:30
-	2	455/\$.ccls. and (((start and end) near time) with (sleep or hibernation or standby or stand-by or idle))	USPAT; US-PGPUB; EPO	2003/10/08 14:29
-	122	(340/\$.ccls. and (sleep or hibernation or standby or stand-by or idle)) and (((start or begin) and (end or stop)) near time)	USPAT; US-PGPUB; EPO	2003/10/08 14:31
-	18	("4577315" "4903319" "4955038" "5029183" "5103461" "5142550" "5157687" "5179724" "5220564" "5265270" "5276680" "5280498" "5471655" "5479441" "5519506" "5524021" "5559804" "5566366").PN.	USPAT	2003/10/08 14:43
-	20	5790536.URPN.	USPAT	2003/10/08 15:00

-	1517	(base adj station) and ((transmit or send) with (sleep or idle or downtime or standby or stand-by))	USPAT; US-PGPUB; EPO	2003/10/08 18:36
-	135	340/\$.ccls. and ((base adj station) and ((transmit or send) with (sleep or idle or downtime or standby or stand-by)))	USPAT; US-PGPUB; EPO	2003/10/08 18:36
-	431	(base adj station) with ((transmit or send) with (sleep or idle or downtime or standby or stand-by))	USPAT; US-PGPUB; EPO	2003/10/08 18:36
-	135	340/\$.ccls. and (340/\$.ccls. and ((base adj station) and ((transmit or send) with (sleep or idle or downtime or standby or stand-by))))	USPAT; US-PGPUB; EPO	2003/10/08 18:36
-	64	(base adj station) with ((transmit or send) near (sleep or idle or downtime or standby or stand-by))	USPAT; US-PGPUB; EPO	2003/10/08 18:52
-	32	(base adj station) with ((transmit or send) near ((shut or power) adj down))	USPAT; US-PGPUB; EPO	2003/10/08 18:41
-	20	(US-5790536-\$ or US-5295154-\$ or US-5029183-\$ or US-5742762-\$ or US-5673252-\$ or US-5905442-\$ or US-5668803-\$ or US-5657317-\$ or US-5528621-\$ or US-5479441-\$ or US-5280498-\$ or US-5812589-\$ or US-5815811-\$ or US-5418812-\$ or US-5157687-\$ or US-5142550-\$ or US-5103461-\$ or US-5848064-\$ or US-5385297-\$ or US-5933085-\$).did.	USPAT	2003/10/08 18:44
-	2	((US-5790536-\$ or US-5295154-\$ or US-5029183-\$ or US-5742762-\$ or US-5673252-\$ or US-5905442-\$ or US-5668803-\$ or US-5657317-\$ or US-5528621-\$ or US-5479441-\$ or US-5280498-\$ or US-5812589-\$ or US-5815811-\$ or US-5418812-\$ or US-5157687-\$ or US-5142550-\$ or US-5103461-\$ or US-5848064-\$ or US-5385297-\$ or US-5933085-\$).did.) and (control adj point)	USPAT; US-PGPUB; EPO	2003/10/08 18:45
-	2	((US-5790536-\$ or US-5295154-\$ or US-5029183-\$ or US-5742762-\$ or US-5673252-\$ or US-5905442-\$ or US-5668803-\$ or US-5657317-\$ or US-5528621-\$ or US-5479441-\$ or US-5280498-\$ or US-5812589-\$ or US-5815811-\$ or US-5418812-\$ or US-5157687-\$ or US-5142550-\$ or US-5103461-\$ or US-5848064-\$ or US-5385297-\$ or US-5933085-\$).did.) and (control adj point) and sleep	USPAT; US-PGPUB; EPO	2003/10/08 18:45
-	2	((US-5790536-\$ or US-5295154-\$ or US-5029183-\$ or US-5742762-\$ or US-5673252-\$ or US-5905442-\$ or US-5668803-\$ or US-5657317-\$ or US-5528621-\$ or US-5479441-\$ or US-5280498-\$ or US-5812589-\$ or US-5815811-\$ or US-5418812-\$ or US-5157687-\$ or US-5142550-\$ or US-5103461-\$ or US-5848064-\$ or US-5385297-\$ or US-5933085-\$).did.) and (control adj point) with sleep	USPAT; US-PGPUB; EPO	2003/10/08 18:46
-	524	340/\$.ccls. and ((start and (end or stop or stopping)) near (time or interval or period))	USPAT; US-PGPUB; EPO	2003/10/08 18:48
-	2	340/\$.ccls. and (transmit or send) near ((start and (end or stop or stopping)) near (time or interval or period))	USPAT; US-PGPUB; EPO	2003/10/09 09:06

-	133	340/\$.ccls. and ((start and (end or stop or stopping)) near (time or interval or period))and (sleep or idle or downtime or standby or stand-by)	USPAT; US-PGPUB; EPO	2003/10/08 18:49
-	7	340/\$.ccls. and ((start and (end or stop or stopping)) near (time or interval or period)) with (sleep or idle or downtime or standby or stand-by)	USPAT; US-PGPUB; EPO	2003/10/08 18:49
-	4	("5440560" "5826173" "6157816" "6223047").PN.	USPAT	2003/10/09 11:02
-	141	340/7.32.ccls.	USPAT	2003/10/08 18:52
-	48	340/7.32.ccls. and (base adj station)	USPAT	2003/10/08 18:52
-	54	340/7.32.ccls. and (sleep or idle or downtime or standby or stand-by)	USPAT; US-PGPUB; EPO	2003/10/08 18:52
-	30	(340/7.32.ccls. and (base adj station)) and (340/7.32.ccls. and (sleep or idle or downtime or standby or stand-by))	USPAT; US-PGPUB; EPO	2003/10/08 18:53